

2011 INTEGRATED RESOURCE PLAN CONTENTS

Contents

2011 Integrated Resource Plan

About PSE.....	<i>i</i>
Contents	<i>ii</i>
1. Executive Summary	1-1
Electric Resource Plan	1-2
Gas Sales Resource Plan	1-11
Action Plans	1-15
2. Developing the Plan.....	2-1
Electric Resource Plan	2-3
Electric Results across Scenarios	2-3
Other Considerations	2-7
Gas Resource Plan	2-9
Gas Results across Scenarios	2-11
3. Planning Environment.....	3-1
Economic Environment.....	3-2
Policy Requirements and Influences	3-3
Resource Considerations	3-6
4. Key Analysis Components.....	4-1
Key Inputs	4-2
Scenarios and Sensitivities	4-8
Input Matrices.....	4-17
Summary Table of Scenario and Sensitivity Assumptions	4-20
5. Electric Analysis.....	5-1
Resource Need	5-1
Resource Alternatives	5-8
Analytic Methodology	5-20
Results	5-27
Key Findings and Insights	5-32

2011 INTEGRATED RESOURCE PLAN CONTENTS

6. Gas Analysis.....	6-1
Gas Resource Need	6-1
Existing Resources.....	6-10
Resource Alternatives.....	6-22
Analytic Methodology	6-33
Results	6-35
Key Findings	6-49
7. Delivery Infrastructure Planning	7-1
System Overview	7-1
What drives infrastructure investment?	7-6
Planning Process	7-9
2011-2021 Infrastructure Plans.....	7-15
Challenges and Opportunities	7-18
Key Definitions and Acronyms	<i>iii</i>